

Figure 1
Secure Storage Utility

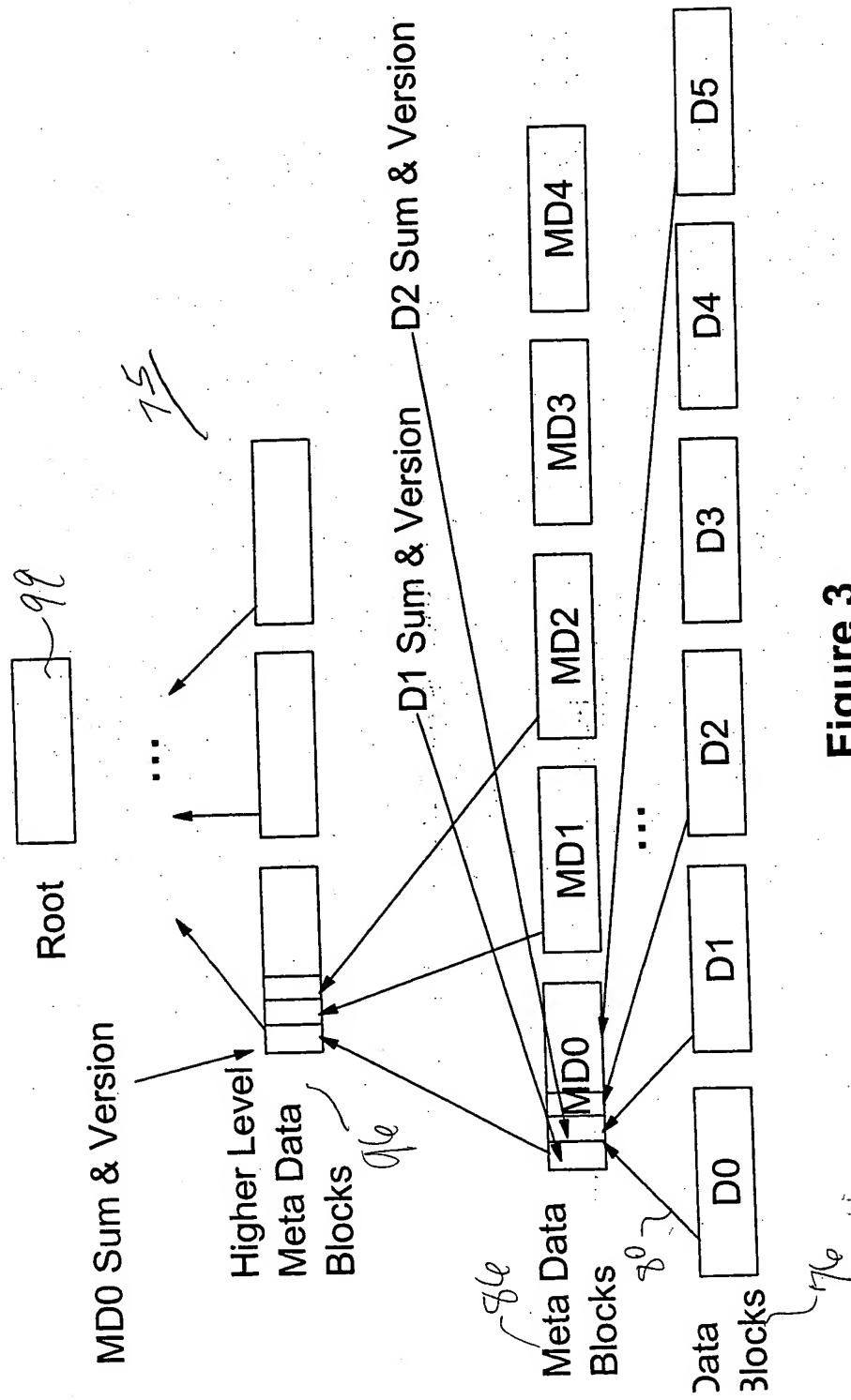


Figure 3
Secure Storage Utility
Integrity Tree

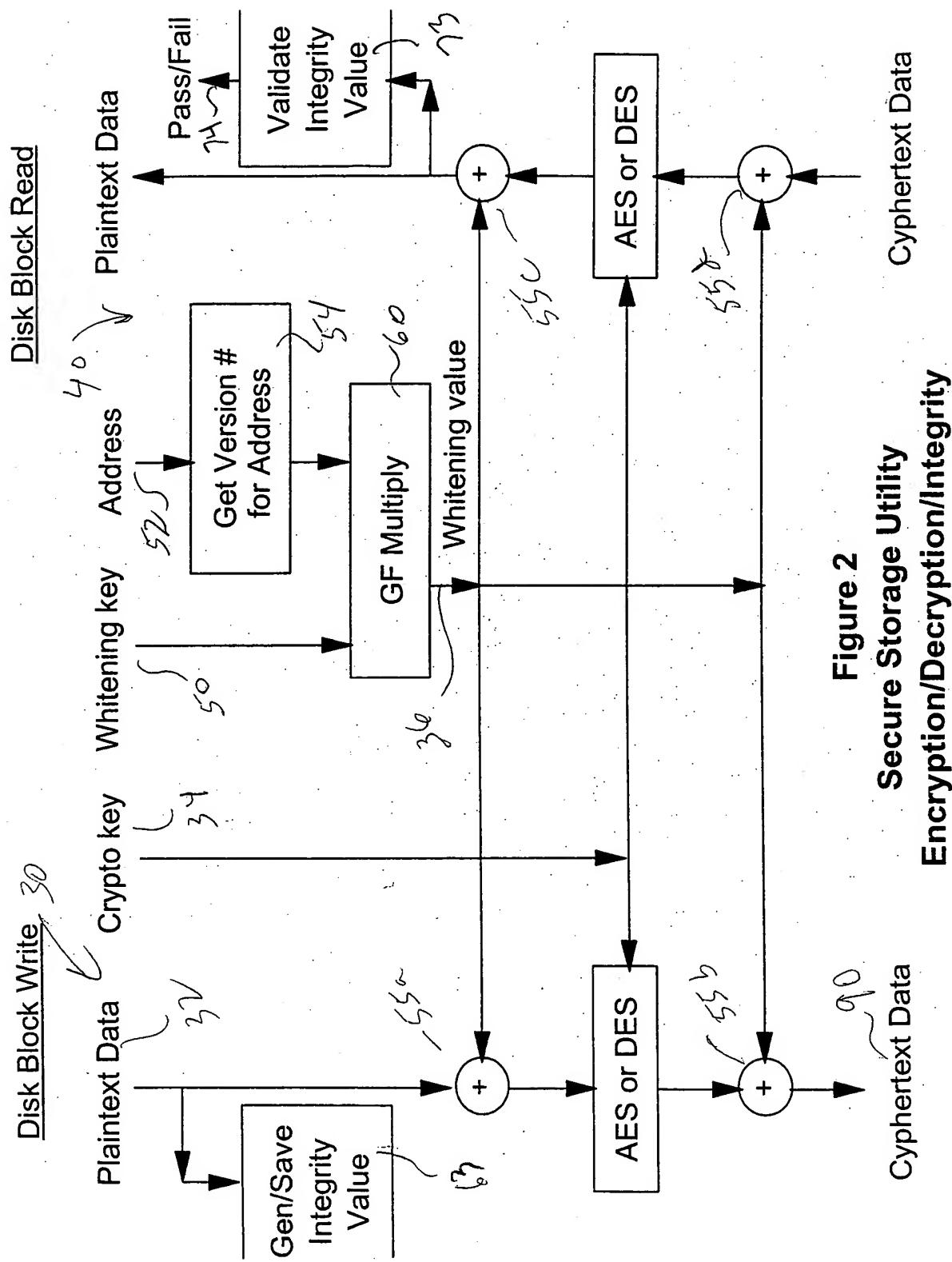


Figure 2
Secure Storage Utility
Encryption/Decryption/Integrity

Cyphertext Data

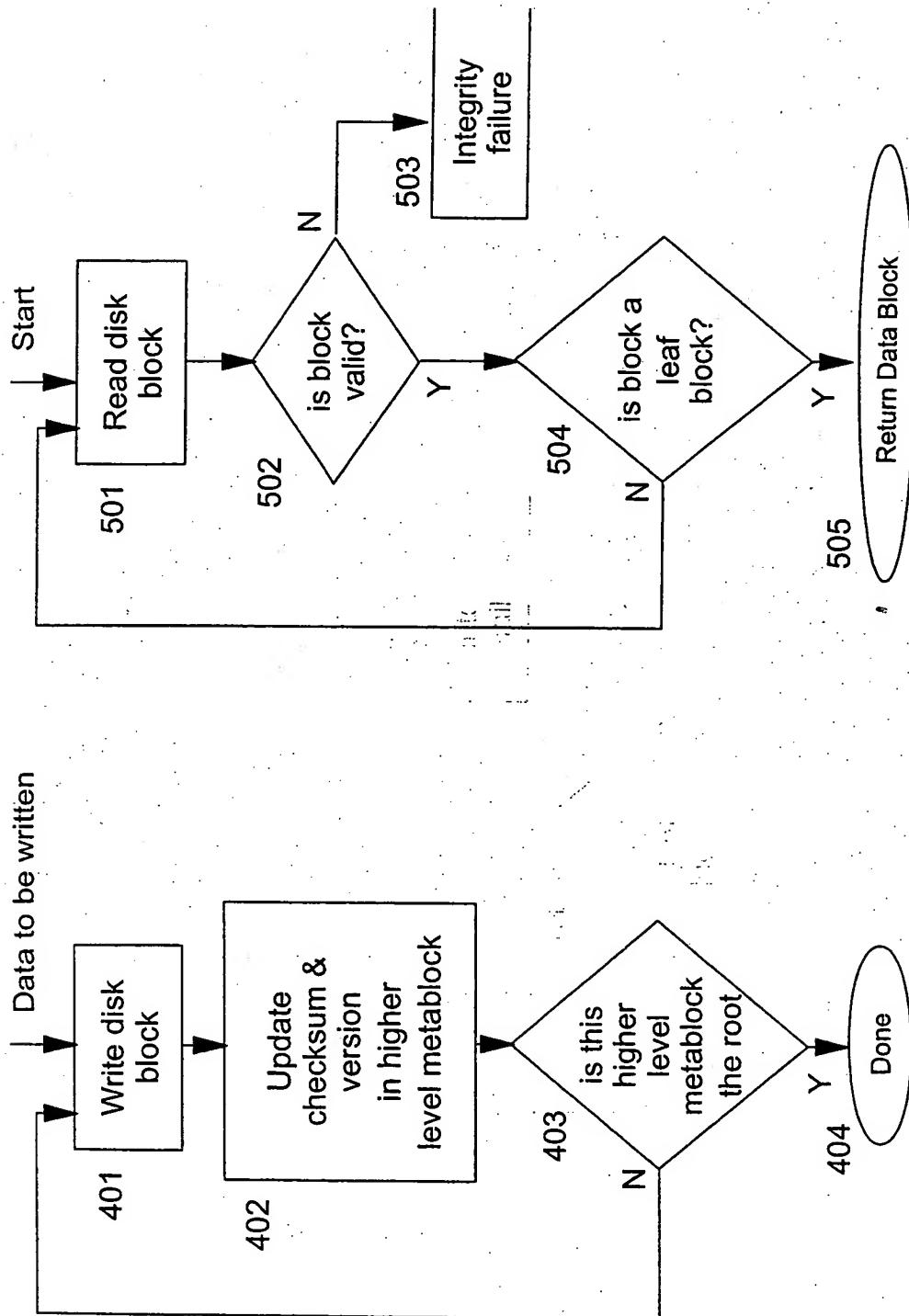


Figure 5
Disk Block Read

Figure 4
Disk Block Write